a processor and a suspend-to-RAM (STR) feature, the electronic display screen to function as an electronic display screen when docked to a base and to function as an information processing device when detached from the base, the STR feature to dynamically transition the electronic display between a low power display mode when docked to the base and a higher power computer mode when detached from the base, in the low power display mode the processor does not operate.

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- 3. The electronic display screen of claim 1, wherein the information processing device is selected from the group consisting of a palm computer (PALM), a personal digital assistant (PDA), and a personal information manager (PIM).
- 4. The electronic display screen of claim 1, wherein the base includes the notebook computer base.
- 5. (Amended) The electronic display screen of claim 1, further comprising:

  base components selected from the group consisting of a processor, a

  chipset, a voltage regulator, a memory, a hard disk drive, a keyboard, and an

  operating system.
- 6. (Amended) The electronic display screen of claim 1, further comprising: electronic display screen components are selected from the group consisting of a processor, a chipset, a voltage regulator, a memory, a screen, a

battery, and an operating system.

- 8. The electronic display screen of claim 1, further comprising: a battery is mounted on an edge of the display screen.
- 9. (Amended) The electronic display screen of claim 1, further comprising: a battery is mounted on a back of the display screen.
- 11. (Amended) The electronic display screen of claim 1, further comprising: the electronic display screen is synchronized with the base prior to the display screen is detached from the base.
- 12. The electronic display screen of claim 1, further comprising:
  the electronic display screen can access base resources through a wireless link when the electronic display screen is detached from the base.
- 15. The electronic display screen of claim 1, further comprising:
  the electronic display screen can receive a point and press input and a scribble input.
- 16. (Amended) A system comprising;
- a first information processing device, including a processor and a suspend-to-RAM (STR) feature;
  - a second information processing device;

the first information processing device functions as an electronic display screen when docked to the second information processing device and functions

as an information processing device when detached from the second information processing device; and

the STR feature to dynamically transition the first information processing device between a low power display mode when docked to the second information processing device and a higher power computer mode when detached from the second information processing device, in the low power display mode the processor does not operate.

- 17. The system of claim 16, wherein the first information processing device includes an electronic display screen including a processor.
- 18. The system of claim 16, wherein the second information processing device includes a notebook computer base.
- 20. The system of claim 16, wherein functions as an information processing device is selected from the group consisting of functions as a palm computer (PALM), functions as personal digital assistant (PDA), and functions as a personal information manager (PIM).
- 21. (Amended) A notebook computer comprising:

  an electronic display screen, including a processor and a suspend-to-RAM

a base; and

(STR) feature;

the electronic display screen functions in an electronic display screen mode when docked to the base and functions in an information processing mode when detached from the base; the STR feature to dynamically transition the electronic display between a low power display mode when docked to the base

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and a higher power computer mode when detached from the base, in the low power display mode the processor does not operate.

- 23. The notebook computer of claim 21, wherein the electronic display screen can access base resources through a wireless link when the electronic display screen is in the information processing mode.
- 24. The notebook computer of claim 21, wherein functions in an information processing mode is selected from the group consisting of functions as a palm computer (PALM), functions as personal digital assistant (PDA), and functions as a personal information manager (PIM).
- 25. The notebook computer of claim 21, further comprising:
  the electronic display screen components are selected from the group
  consisting of a processor, a chipset, a voltage regulator, a memory, a micro drive,
  a screen, a battery, and an operating system.